

SEP 06 2005

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From Christopher J. Rourke (214) 939-8657

Client/Matter Number 13641.0005

## Comments

Appl. No.	:	10/027,372	Confirmation No. 9641
Applicant	:	Hajimiri et al.	
Filed	:	December 19, 2001	
Patent No.	:	6,917,815 B2	
Art Unit	:	2687	
Examiner	:	Un C. Cho	
Docket No.	:	13641.0005	
Customer No.	:	33649	

Enclosed please find a Request for Entry of Certificate of Correction and Certificate of Correction for filing with the U.S. Patent and Trademark Office.

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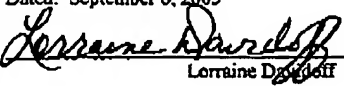
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SEP 06 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/027,372 Confirmation No. 9641  
Applicant : Hajimiri et al.  
Filed : December 19, 2001  
Patent No. : 6,917,815 B2  
Art Unit : 2687  
Examiner : Un C. Cho  
Docket No. : 13641.0005  
Customer No. : 33649

Mail Stop Post Issue  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<p style="text-align: center;">Certificate of Transmission (37 CFR 1.8(a))</p> <p>I hereby certify that the papers enclosed herein are being submitted to the U.S. Patent and Trademark via facsimile at 571-273-8300. Dated: September 6, 2005</p> <p> Lorraine Davidson</p>
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## REQUEST FOR ENTRY OF CERTIFICATE OF CORRECTION

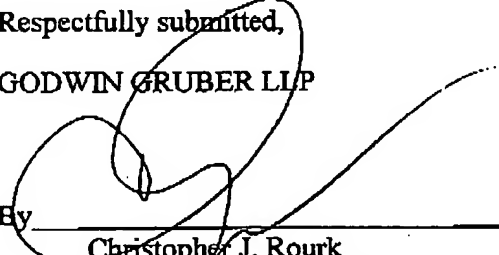
Dear Sir:

Attached hereto is a PTO Form PTO/SB/44 identifying certain errors in the above-identified patent. The Office is requested to enter this Certificate.

The Office is authorized to charge \$100 for this certificate of correction to Deposit Account 50-0530.

Dated: September 6, 2005

Respectfully submitted,  
GODWIN GRUBER LLP

By   
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D1198460v1-13641.0005 DOC

PTO/SB/44 (04-05)

Approved for use through 04/30/2007. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(Also Form PTO-1050)UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTIONPage 1 of 1

PATENT NO. : 6,917,815  
APPLICATION NO.: 10/027,372  
ISSUE DATE : July 12, 2005  
INVENTOR(S) : Hajimiri et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 17, line 3, delete "(Q", and insert ~~-(Q)-~~.  
Column 17, line 26, delete "RE", and insert ~~-RF-~~.  
Column 17, line 41, after "adapted", insert ~~-to-~~.  
Column 17, line 41, delete "(1)", and insert ~~-(I)-~~.  
Column 17, line 44, delete "the first", and insert ~~-a first-~~.  
Column 17, line 45, delete "the", and insert ~~-an-~~.  
Column 17, line 50, delete "and the", and insert ~~-and a-~~.  
Column 17, line 55, after "adapted", insert ~~-to-~~.  
Column 17, line 59, make the "3" in "LO3" a subscript.  
Column 18, line 11, delete "mixer", and insert ~~-mixer,-~~.  
Column 18, line 12, delete "mixer", and insert ~~-mixer, and-~~.  
Column 18, line 16, after "with", insert ~~-the-~~.  
Column 18, line 18, after "with", insert ~~-the-~~.  
Column 18, line 34, delete "tho", and insert ~~-the-~~.  
Column 18, line 44, after "a", insert ~~-front-end-~~.  
Column 18, line 59, delete "phase", and insert ~~-in-phase-~~.  
Column 19, line 17, delete "two-bands", and insert ~~-two bands-~~.  
Column 19, line 18, delete "front end", and insert ~~-front-end-~~.  
Column 19, line 20, delete "RE", and insert ~~-RF-~~.  
Column 20, line 1, delete "RE", and insert ~~-RF-~~.  
Column 20, line 10, delete "the a", and insert ~~-a-~~.  
Column 20, line 15, before "the filtered", insert ~~-mixing-~~.  
Column 20, line 17, delete "LO2", and insert ~~-LO3-~~, making the "3" a subscript.  
Column 20, line 18, delete "LO2", and insert ~~-LO3-~~, making the "3" a subscript.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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